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Inventors: Qingming Ma

Serial No.: 09/558,693

Filing Date: April 25, 2000

Title: APPARATUS AND METHOD FOR SCALABLE AND DYNAMIC TRAFFIC
ENGINEERING IN A DATA COMMUNICATION NETWORK

Attorney: John P. Schaub

Docket No.: CISCO-1119

Office Action Date:

Papers Filed: Information Disclosure Statement and copy of page
PTO Form 1449 and copies of cited art



JAN 25 2001

D'ALESSANDRO & RITCHIE

BEST AVAILABLE COPY

Atty. Initials JPS

Admin Initials DM

Date filed: 12/17/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Qingming Ma
SERIAL NO.: 09/558,693
FILING DATE: April 25, 2000
TITLE: APPARATUS AND METHOD FOR SCALABLE AND
DYNAMIC TRAFFIC ENGINEERING IN A DATA
COMMUNICATION NETWORK

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited
with the United States Postal Service with sufficient
postage as First Class Mail, in an envelope addressed to:
Assistant Commissioner for Patents
Washington, D.C. 20231

on 12/19/00 *Diane Morse*
Date Diane Morse

INFORMATION DISCLOSURE STATEMENT

Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231

Dear Sir:

Each item of information listed in the attached FORM PTO-1449, for which a
copy of each is attached, may be material to the examination of the above-identified
application and is, therefore, submitted in compliance with the duty of disclosure defined
in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of
official record in this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to:

(X) 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

() 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113 or (2) a notice of allowance under 37 C.F.R. § 1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$240), or a certification according to 37 C.F.R. § 1.97 (e).

() 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the petition fee specified in 37 C.F.R. § 1.17 (i) (1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$130), a certification according to 37 C.F.R. § 1.97(e), and a petition requesting consideration of the information disclosure statement.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

- (X) No fee is due
- () The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$240).
- () The petition fee specified in 37 C.F.R. § 1.17(i) (1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) is enclosed (\$130.00).

Please charge any additional required fee or credit any overpayment to our deposit account number 04-0025. An additional copy of this page is enclosed.

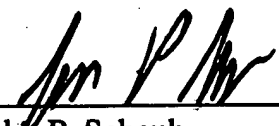
III

Pursuant to 37 C.F.R. § 1.97(e), I certify:

- (X) No certification is necessary.
- () (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,
D'ALESSANDRO & RITCHIE

Dated: 12/17, 2000



John P. Schaub
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Form PTO 1449 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office					Atty. Docket No. CISCO-1119		Serial No. 09/558,693	
Information Disclosure Statement by Applicant					Applicant: Qingming Ma			
(Use several sheets if necessary)					Filed: April 25, 2000 Group:			
U.S. Patent Documents								
Init.		Document No.	Date	Name	Class	Subclass	Filing Date	
	A	5,959,990	09/28/99	Frantz et al.	370	392	03/12/96	
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